



05/04/2006 14:29 FAX 8583506111

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002/003

## PART B - FEE(S) TRANSMITTAL

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20350 7590 03/23/2006

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Jeanette Olivera (Depositor's name)  
Jeanette Olivera (Signature)  
May 4, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/726,392 12/02/2003 Hiromichi Kumakura 082416-000500US 5617

TITLE OF INVENTION: SEMICONDUCTOR DEVICE HAVING HALL-EFFECT AND MANUFACTURING METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	05/04/2006	05/04/2006	05/04/2006	05/04/2006
nonprovisional	NO	\$1400	\$300	\$1700	01 FC:1501	1400.00 DA	06/23/2006	
				300.00 DA	02 FC:1504			
				15.00 DA	03 FC:8001			
EXAMINER	ART UNIT	CLASS-SUBCLASS						
WARREN, MATTHEW E	2815	257-760000						

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Townsend and  
2 Townsend and Crew  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Sanken Electric Co., Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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- ☐ A check in the amount of the fee(s) is enclosed.  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 20-1430 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

Raymond B. Hom

Date

May 3, 2006

Typed or printed name

Raymond B. Hom

Registration No.

44,773

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Atty Docket No. 082416-000500US

PTO FAX NO.: 1-571-273-2885

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Group Art Unit 2815

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following documents in re Application of Hiromichi Kumakura et al., Application No. 10/726,392, filed December 2, 2003 for SEMICONDUCTOR DEVICE HAVING HALL-EFFECT AND MANUFACTURING METHOD THEREOF are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Part B – Fee Transmittal (in duplicate)

Number of pages being transmitted, including this page: 3

Dated: May 4, 2006

  
Jeanette Olivera

**PLEASE CONFIRM RECEIPT OF THIS PAPER BY  
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